UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

03/29/2005

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.
1940 DUKE STREET
ALEXANDRIA, VA 22314

EXAMINER

LEE, SUSAN SHUK YIN

ART UNIT

PAPER NUMBER

2852

DATE MAILED: 03/29/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/611,894 | 07/03/2003 | Junichi Yamazaki | 239897US2 | 3615 |

TITLE OF INVENTION: IMAGE FORMING APPARATUS AND CHARGING DEVICE THEREFOR

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 06/29/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| maintenance fee notification | ons. | in Block I, by (a) speci | fying a new correspondence ad | fees will be mailed to the curren dress; and/or (b) indicating a sep | parate "FEE ADDRESS" fo | |
|--|--|---|---|--|--|--|
| CURRENT CURRESPUNDEN | ICE ADDRESS (Note: Use Block 1 for | any change of address) | Note: A certification | ate of mailing can only be used al. This certificate cannot be used | for domestic mailings of the | |
| 22850 | 7590 03/29/2005 | | papers. Each add | litional paper, such as an assignm ificate of mailing or transmission. | ent or formal drawing mu | |
| OBLON, SPIVA | AK, MCCLELLAND, | MAIER & NEUS' | ΓADT, | Certificate of Mailing or Tran | smission | |
| P.C. | | | | that this Fee(s) Transmittal is being vice with sufficient postage for fi | ng deposited with the Unite | |
| 1940 DUKE STRI | | | addressed to the | Mail Stop ISSUE FEE address USPTO (703) 746-4000, on the | rst class mail in an envelop s above, or being facsimil | |
| ALEXANDRIA, V | VA 22314 | | transmitted to the | USPTO (703) 746-4000, on the | date indicated below. | |
| | | | | | (Depositor's name | |
| | | | | | (Signature | |
| APPLICATION NO | Two names | | | | (Date | |
| APPLICATION NO. | FILING DATE | FIRST | IAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 10/611,894 | 07/03/2003 | | ichi Yamazaki | 239897US2 | 3615 | |
| TITLE OF INVENTION: I | MAGE FORMING APPARA | TUS AND CHARGING | DEVICE THEREFOR | | | |
| | | | | | | |
| | | | | | | |
| APPLN, TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | |
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 06/29/2005 | |
| EXAM | MINER | ART UNIT | CLASS-SUBCLA SS | | | |
| LEE, SUSA | N SHUK YIN | 2852 | 399-176000 | | | |
| 1. Change of correspondence CFR 1.363). | e address or indication of "Fe | e Address" (37 2. Fo | or printing on the patent front pa | ge, list | | |
| | dence address (or Change of C 22) attached. | Correspondence (1) t | he names of up to 3 registered ents OR, alternatively, | patent attorneys 1 | | |
| | | 1 (2) (| ne name of a single firm (having | g as a member a 2 | | |
| "Fee Address" indicated PTO/SB/47; Rev 03-02 Number is required. | tion (or "Fee Address" Indica or more recent) attached. Use | of a Customer 2 regis | tered attorney or agent) and the istered patent attorneys or agen i, no name will be printed. | names of up to | | |
| • | RESIDENCE DATA TO BI | | | | | |
| PLEASE NOTE: Unless | an assignee is identified be | low no accionee data wil | I appear on the metert If an a | ssignee is identified below, the d | locument has been filed for | |
| | 137 CI K 3.11. Completion C | 1 4115 101111 15 1401 2 5405 | itute for filing an assignment. | | is summer than seen they to | |
| (A) NAME OF ASSIGN | EE | (B) RESII | DENCE: (CITY and STATE OR | COUNTRY) | | |
| | | | | | | |
| Please check the appropriate | e assignee category or categor | ies (will not be printed on | the patent): | Corporation or other private gro | oun entity Government | |
| 4a. The following fee(s) are | | | nt of Fee(s): | | oup chary — Government | |
| ☐ Issue Fee | | _ | A check in the amount of the fee(s) is enclosed. | | | |
| Publication Fee (No s | mall entity discount permitted | | Payment by credit card. Form PTO-2038 is attached. | | | |
| | Copies | The | The Director is hereby authorized by charge the required fee(s) or credit any overnament to | | | |
| | | Deposi | Account Number | (enclose an extra c | opy of this form). | |
| | (from status indicated above) MALL ENTITY status. See 3 | _ | nnlicent is no longer eleiming S | MALL ENTITY - 1-1 0 27 O | SD 1.00()(0) | |
| | | | of any and an analysis | MALL ENTITY status. See 37 Cl | FR 1.27(g)(2). | |
| NOTE: The Issue Fee and Printerest as shown by the reco | ublication Fee (if required) words of the United States Pater | ill not be accepted from an and Trademark Office. | yone other than the applicant; a | ously paid issue fee to the applica registered attorney or agent; or th | ition identified above. ne assignee or other party in | |
| Authorized Signature | | <u>-</u> | Date | | | |
| Typed or printed name | | | | tion No. | | |
| | | | | by the public which is to file (and 12 minutes to complete, including comments on the amount of tire and Trademark Office, U.S. Depa RESS. SEND TO: Commissioner facts it displays a valid OMB control | | |



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|---|-------------|----------------------|-------------------------|---------------------|--|
| 10/611,894 07/03/2003 | | Junichi Yamazaki | 239897US2 | 3615 | |
| 22850 7590 03/29/2005 OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. | | | EXAMINER | | |
| | | | LEE, SUSAN | LEE, SUSAN SHUK YIN | |
| 1940 DUKE STE | REET | | ART UNIT | PAPER NUMBER | |
| ALEXANDRIA, VA 22314 | | 2852 | | | |
| | | | DATE MAILED: 03/29/2005 | 5 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 19 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 19 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.